Applicant: Robert N. Hamlin Attorney's Docket No.: 10527-003008 / PC7558G-US

Serial No.: 10/822,182

Filed : April 9, 2004

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## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

## **Listing of Claims**:

## 1-25. (Canceled)

26. (Currently Amended) A method of producing a laminated expander member, the method comprising:

coextruding different polymeric materials to form a multilayer parison comprising a first layer comprising a first polymeric material including a liquid crystal polymer, and a second layer, internal to the first layer, comprising a second polymeric material different from the first polymeric material, the second layer being an adhesion layer for bonding the expander member to the exterior of a catheter tube; and

forming the parison into the expander member.

- 27. (Previously Presented) The method of claim 26, further comprising coextruding a third layer disposed towards an exterior of the expander member relative to the first and second layers, the third layer enhancing the lubricity of the expander member.
- 28. (Previously Presented) The method of claim 26, further comprising biaxially orienting the first layer.
- 29. (Previously Presented) The method of claim 26, wherein the first layer consists essentially of liquid crystal polymer.
  - 30. (Canceled)
  - 31. (Canceled)
- 32. (Previously Presented) The method of claim 26, wherein the expander member has a radial expansion not exceeding three percent when inflated to seven atmospheres.

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33. (Previously Presented) The method of claim 26, wherein forming the parison into the expander member comprises drawing the parison and expanding the parison in a blow molding operation.